

IN THE ABSTRACT:

Please amend the abstract as shown below, in which deleted terms are indicated by strikethrough or double brackets, and added terms are indicated by underscoring.

ABSTRACT

~~The present invention provides a~~ A method and a system for automatically calibrating a sound level meter which achieves accurate and secure calibration of a sound level meter ~~. The system is for automatically calibrating a sound level meter 2 by~~ using a sound calibrator [[1]]. The sound calibrator [[1]] comprises a code signal ~~generating means 11~~ generator and a calibration sound pressure ~~generating means 12~~ generator. The sound level meter [[2]] comprises a code signal ~~discriminating means 25~~ discriminator, a mode switching ~~means 26~~ for switching the mode into a calibration mode in response to the discrimination of the code signal ~~discriminating means 25~~ discriminator, a gain ~~adjusting means 27~~ adjuster for adjusting a gain of ~~[[the]]~~ an amplifier [[22]] such that the indicated value corresponds to the level of the calibration sound pressure in the calibration mode, and a calibration ~~recording means 28~~ recorder for recording the calibration date and time, the sound pressure, the type, and the manufacturing number of the sound calibrator [[1]].